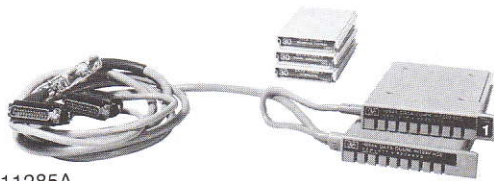
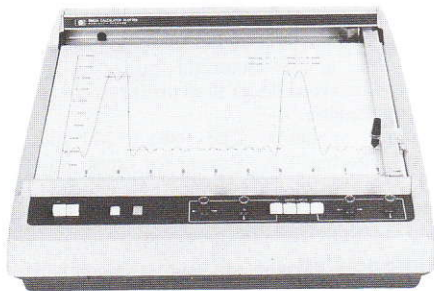


9866A/B



11285A



9862A

Line printer

The 9881A Line Printer Subsystem consists of the 2607A Line Printer, which is a reliable, low-cost, 5×7 dot matrix printer, and the 11287A Line Printer Interface Card. Its unique print mechanism makes it quiet enough for any business environment and provides up to six consistent, clean copies. It prints at 200 lines/min regardless of the line length and has full 132-column line width.

Thermal printers

For high-quality, hard-copy output, the 9866A/B Thermal Printers are hard to beat. The 9866A/B printers produce page-width, fully formatted, alphanumeric text, tables, or simple plots at 240 lines/min. The 9866B has upper- and lower-case characters and vertical line printer capabilities.

X-Y plotter

The 9862A X-Y Plotter with a peripheral control function block automatically scales your data, generates words as well as numbers and sets up both axes, complete with labels and tick marks — all in your designated units.

Interfacing

HP offers many interface cards designed for those customers who desire to build custom, desktop computer-controlled instrumentation systems. These cards are:

9815A interface cards

- 98133A BCD Interface — 8-digit BCD input with high-speed mode, 8-bit parallel output.
- 98134A General Interface — bidirectional 8-bit parallel interface.
- 98135A HP-IB Interface — general connection for HP-IB compatible instruments (in conformance with IEEE Std. 488-1975).
- 98136A RS-232-C Serial Interface — conforms to EIA RS-232-C recommended specifications.

9825A, 9831A and 9845A interface cards

- 98032A 16-bit Duplex Interface — latched 16-bit input/output for bidirectional transfer of information.
- 98033A BCD Input Interface — connects the 9825A with bit-parallel, digit-parallel BCD devices.
- 98034A HP-IB Interface — allows communication with as many as 14 HP-IB compatible instruments per interface.
- 98035A Clock/Timer/Pacer Interface — adds real time reference and time-related control capabilities to the 9825A, 9831A and 9845A desktop computers.
- 98036A Serial Interface — provides bit serial communication between the desktop computers and asynchronous EIA RS-232-C devices such as data terminals and modems.

9830A/B interface cards

- 11202A I/O Interface — 8-bit parallel input/output card with TTL compatible drivers and receivers.
- 11203A BCD Input Card — 9 digits of 8421-coded BCD data, plus other functions (input from instrument to 9830A/B only).
- 11205A Serial I/O Interface — bit serial input/output card conforming to EIA RS-232-C recommended specifications.
- 59405A Hewlett-Packard Interface Bus — byte serial interface offers plug-to-plug compatibility between instruments.
- 11285A Data Communications Interface — allows communication with other 9830A/B's and computers via telephone lines and modems that meet EIA Specification RS-232-C.
- 11297B Binary Synchronous ROM — when used with 11285A allows 9830A/B to act as a remote batch terminal emulating IBM 2780.
- 11298B Interactive ROM — when used with 11285A allows 9830A/B to act as time-sharing terminal emulating ASCII Teleprinter.

Ordering information

- 9862A X-Y Plotter
- 9866A Thermal Printer
- 9866B Thermal Printer
- 9881A Line Printer Subsystem
- 98133A BCD Interface
- 98134A General 8-bit Parallel Interface
- 98135A HP-IB (IEEE Std. 488-1975) Interface
- 98136A RS-232-C Serial Interface
- 98032A 16-bit Duplex Interface
- 98033A BCD Input Interface
- 98034A HP-IB (IEEE Std. 488-1975) Interface
- 98035A Clock/Timer/Pacer
- 98036A Serial Interface
- 11202A 8-bit Parallel I/O Interface Card
- 11203A BCD Input Interface Card
- 11205A Serial Interface Card
- 11285A Data Communications Interface and ROM
- 11297B Binary Synchronous ROM
- 11298B Interactive ROM